3.







S&H Form: PTO/SB/05 (12/97)

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1252.1044/JRB

First Named Inventor or Application Identifier:

Michael LOUNSBERRY

Express Mail Label No.

1c53ø U.S. PTC

	APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231								
1. [ <b>X</b> ]	Fee Transmittal Form										
2. [X]	Specification, Claims & Abstract [ Total Pages: 17 ]										
3. [X]	Drawing(s) (35 USC 113) [ Total Sheets: 10 ]										
4. {X}	Oath or Declaration										
5. [ ]	Incorporation by Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6. []	Microfiche Computer Program (Appendix)										
7. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. [ ] Computer Readable Copy  b. [ ] Paper Copy (identical to computer copy)  c. [ ] Statement verifying identity of above copies										
ACCOMPANYING APPLICATION PARTS											
8. [X]	Assignment Papers (cover sheet & document(s))										
		[ ] Power of Atto	orney								
10. []	English Translation Document (if applicable)										
11. [X]	Information Disclosure Statement (IDS)/PTO-1449	[X] Copies of IDS	Citations								
12. [ ]	Preliminary Amendment										
13. []	Return Receipt Postcard (MPEP 503) (Should be specifical	ally itemized)									
14. [ ]	[ ] Small Entity Statement(s) [ ] Statement filed in prior application, status still proper and desired.										
15. [ ]	5. [ ] Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16. []	Other:										
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  [ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No:/											
18. CORRESPONDENCE ADDRESS											
ST Att	AAS & HALSEY LLP tn: J. Randall Bedkers	Felephone: (202) 4									

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Washington, DC 20001

						$\overline{}$			(1700)			
			Attorney Docket No.		1252.1044/JRB							
NEW APPLICATION FEE TRANSMITTAL				Application Number		New						
				Filing D	ate	February 29, 2000						
AMOUNT ENCLOSED \$886.00				First Named Inventor		Michael LOUNSBERY						
FEE CALCULATION (fees effective 10/01/98)												
CLAIMS	(1) FOR (2) NUMBE					(4) RATE	(5) CALCULATIONS					
	TOTAL CLAIMS		16	- 20 =	= 0		X \$ 18.00 =	\$	\$			
	INDEPENDENT CLAIMS		5	- 3 =	2		X \$ 78.00 =	1	56.00			
	MULTIPLE DEPENDENT CLAIMS (any ne		umber; if applicable)		+ \$260.00 =							
				BASIC FILING FEE			<u>c</u> 6	90.00				
				-	Total of above Calculations =			s = \$ 8	46.00			
	Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)							+				
Reduction by 50% for filing b			ing by small	l entity (37 CFR 1.9, 1.27 & 1.28).								
					TOTAL	, FII	LING FEE	$\Sigma = $ 8	46.00			
Surcharge for filing non-English langu				uage application (\$130.00; 37 CFR 1.52(d))				+				
Recordation of Assignment (\$40.00; 3				37 CFR 1.21(h)(1))					40.00			
			·	TOTAL FEES DUE =			$\Sigma = $ 8	86.00				
			METH	OD OF	PAYMENT							
[X] Check end	closed as pa	yment.							_			
[ ] Charge "T		ES DUE" to the	•									
[ ] No payment is enclosed and no charges to the Deposit Account are authorized at this time.												
·			GENERA	L AUTE	IORIZATION	1						
		AMOUNT ENC			t, the Commission	ner is	hereby auth	orized to credit any				
Deposit Account No. 19-3935												
Deposit Account Name STAAS &				HALSEY LLP								
[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.												
SUBMITTED B		S & HALS	EY LLP									
Typed Name	J. Randall					$\prod_{\mathbf{R}}$	.eg. No.	30,358				
Signature	A	a fael	Ban				Date	2/29/2000				

Signature
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